

Historic, Archive Document

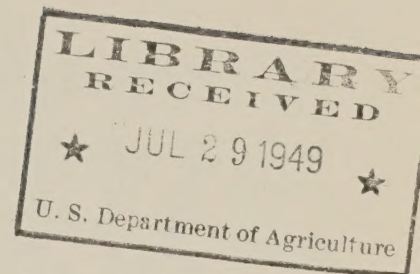
Do not assume content reflects current
scientific knowledge, policies, or practices.

Price list of grapes

1949

The Schroeder Vineyard

Specializing in French-American Hybrids

Hutchinson, Kansas

The Schroeder Vineyard is a privately owned experimental vineyard, established to provide complete information on the many fine varieties that have been introduced in recent years, as well as the older varieties that have never been grown in this locality. We have become extremely interested in what are termed the "French-American Hybrids". These are new varieties obtained by hybridizing the old world species, *Vitis Vinifera*, with many of our native American species. These varieties have been chosen from immense numbers of seedlings, grown under the most adverse conditions in order to eliminate those lacking resistance to disease and insects. It is true that they are not all good, neither are they as an individual variety adaptable to all climates and soils. But this can be said--among them are varieties suitable to almost every part of the United States and to every soil type--for the table, juice or wine. Many have fruit closely approaching that of the fine *vinifera* varieties. Then too, our experiment stations have been busy, notably those of New York, Missouri, Oklahoma, and the USDA. (California too, but their interest lies with *vinifera*). Many fine varieties have been introduced, and several more will soon be released.

Since our plantings are young, we are not able to give much cultural information on the behaviour of many varieties. We are endeavouring to defray the expenses of maintaining this planting by growing and selling a limited number of vines each year. The list which follows is a complete enumeration of each variety at present in our plant. The following symbols show what is available:

- C. Cuttings only
- G. Grafted vines on various rootstocks
- 1. Rooted cuttings of this season (1 yr. vines)
- 2. 2 year vines.

As the list is quite extensive, and quantities of each are small, we have omitted complete descriptions. If you will tell us the exact location, elevation, type of soil, etc., where you wish to grow these grapes, we shall be happy to recommend the varieties most suitable.

We also have available a 14 page mimeographed translation from the French describing almost all of the French hybrids. It will be sent on receipt of \$1. We highly recommend two books by Philip M. Wagner; "A Wine-Grower's Guide" (1945) 3.00, and "American Wines and How to Make Them" (1933) 2.50. Another recent book is "Grapes and Wines from Home Vineyards" by U. P. Hedrick (1945). These books are obtainable from us.

Hybrids of Seyve-Villard

	PRICES			
5-276	15-505	Cl	12-364	1 yr. \$1.00
12-129	18-283	Cl	375	Ctg. .50
259	315		391	
303	402		395	
308	20-347		401	
309	365		413	
327	23-18		417	
328	501		14-287	
347	657		15-174	
358			403	

Hybrids Seibel

	PRICES			
1	13846	Cl	7136	
2	14117	Cl	7349	
14	14189		8357	
128	14404		8365	
xxx	14483	Cl	8616	
1000	14596	Cl	8745	
2056	14639		9110	
2653	14644		10076	
4643	14654		10096	
4986	14660	Cl	10146	
4995	14665		10173	
5279	14709		10417	
5296	15062		10868	
5409			10878	
5455			11342	
5760		Cl	11803	
5813			12583	
5860			13047	
5898			13053	
6339		Cl	13666	
6468		Cl	13669	
6905		Cl	13680	
7053		Cl	13694	

Hybrids Burdin

4503	4727		5963	
4515	4795		6004	
4601	5201		6055	
4650	5400		6073	
4655	5406		6189	
4672	5540		6205	
4687	5581		6316	
4695	5620		6664	
4716	5853		6685	

Other French Hybrids

Ravat	6	Baco	1	Cl
	34		22A	
	262	Coudere	13	
Landot	234		4401	Cl
	244		7120	Cl
	304	Rudelin	3	
	508		14	
	1674		20	
	2281		60	
	2517			

A few cuttings are available of some unlisted varieties ea. .75

Vinifera Cuttings can be furnished of nearly all varieties

	Vines .75	5 for .75	Grafts 1.25	
Alicante Bouschet	Flame Tokay			Pinot Noir
Aramon	Golden Chasselas	1		Prune de Cazouls
Black Hamburg	Grenache	1		Rosaki
Black Monnuka	Grey Reisling			Ribier
Black Muscat	Gros Guillaume	G		Rose of Peru
Blauer Portugueser	Kahalli			Red Muscat
Cabernet Sauvignon	Lignan Blanc	G		Rish Baba
Cardinal	Muscat	1		San Gioveti
Carignan	Maraville de Malaga	1		Sauvignon Blanc
Chardonnay	Malaga	1		Sultana
Chasselas Napoleon	Muscat Canelli	Cl		Sylvaner
Chenin Blanc	Madeliene Angevine			Scarlet
Cornichon	Pearl de Csaba			Sultanina
Dattier de Beyrouth	Perlette	G		Sultanina Rosea
Delight	Petite Syrah	G		Tinta Maderia
Emperor	Grignolino			Zinfandel

New York Introductions

Athens	1	Ontario	1	Azita
Brocton	Cl	Seneca	Cl	Choanty
Buffalo	1	Sheridan		Chonkee
Dunkirk	1	Steuben		Eona
Eden	1	Ripley	1	Mandan
Fredonia		Ruby		Oglala
Goff		Urbana	12	Osbu
Golden Muscat	1	Wayne	1	Ree
Hanover	1	Westfield	1	Shakoka
Hector		Yates	1	Sonoma
Keuka	Cl			Tahama
				Toepa
				Wakpala

South Dakota Introductions

				Cuttings of all
				except Steuben
			2	5 for .50
				Vines
				G. Muscat
				Ripley
				others

The Schroeder Vineyard

Specializing in French-American Hybrids

Hutchinson, Kansas

DESCRIPTIONS OF VARIETIES OFFERED IN OUR 1949 PRICE LIST.....

FRENCH HYBRIDS

S.V. 5-276 Blanc, very early. Variety very interesting, vigorous, of erect carriage, good resistance, very heavy production. Each shoot bears three large bunches, very healthy, fairly compact, with medium berries, gold and very sweet. Keeps on the vine a long time. Wine very alcoholic and of excellent quality. Suitable for the table. Must be pruned short. Bears the second year.

S.V. 12-309 Blanc, midseason. Very vigorous, good resistance. Handsome vine, very heavy producer. Superb bunches, loose, with medium ovoid berries, rose and fine. Good table grape. Very good wine. Will stand 50 to 60% lime on its own roots.

S.V. 12-347 Noir, midseason. Excessively vigorous. Good resistance. Erect carriage. Medium, loose bunches with large ovoid berries of good quality. Prune long. Suitable for replacing missing vines in an established vineyard on account of its vigor.

S.V. 12-375 Blanc, late midseason. Extremely vigorous and one of the most remarkable for its health. Foliage deep green, handsome carriage, very heavy production, very large bunches fairly compact, large gold berries of very good flavor. A fine table grape. Wine alcoholic and well appreciated.

Seibel 1 Noir, early midseason. Below average vigor but very fertile, should be spur pruned. Good resistance to disease. Large loose bunches, very sweet, frequently to 23.5%. Makes a very good full-bodied red wine.

S. 2 Noir, early midseason. Below average vigor. Below medium bunches, medium berries. Correct balance of sugar and acid, neutral flavor, good color. Prune to short canes.

S. 128 Noir, early midseason. Average vigor and production. Prune to short canes and spurs. Compact bunches, very handsome. Deep color and should be used as a blending wine.

S. 1000 Noir, early. Should be planted only where soil and air drainage is good. There it is hardy, vigorous, healthy and productive. 20-22% sugar, acid around .6. Makes a deep rose wine fermented on its skins.

S. 4643 Noir, midseason. Debourement medium. Very vigorous, resistance practical. Very heavy producer, resisting drouth well. Good ordinary wine, well liked for replacements because of its vigor and early production. 80% yield after a late spring frost.

S. 5296 Blanc, early midseason. Normal vigor. Heavy compact clusters of pink berries. Sugar 20%, acid about .8. Wine is pale, neutral. Spur pruning.

S. 5455 Noir, early. Debourement medium. Very vigorous, resistance practical. Heavy producer of an excellent wine, very regular. One of the best producers known (France).

S. 6905 Noir, midseason. Debourement medium. Very vigorous and resistance absolute. Very heavy producer of a wine of remarkable quality. Does well on its own roots and is adapted to the usual rootstocks. Should not be allowed to bear too heavily when young. Must be spur pruned. Harvest normal after frost.

S. 7055 Noir, early. Debourement medium. Resistance practical. Heavy producer of a very fine red wine, alcoholic, and having good bouquet. Very vigorous on its own roots in all soils.

S. 10146 Vigorous and heavy producer. Long bunches of medium berries, muscat flavor. Wine alcoholic. Subject to mildew.

S. 11803 Rose, midseason. Debourement semi-late. Resistance absolute. Very heavy producer of large bunches with large crisp berries, of excellent flavor, making an excellent table grape. It keeps well for many months. Gives an excellent rose wine. It is sensitive to lime but very beautiful on its own roots in good soil. Good grafted on the usual rootstocks. Normal yield after frost.

Baco 1 Noir, early. Extremely vigorous. Very good resistance to disease. Long loose clusters, small berries, very heavy production when pruned long. 20-21% sugar. Wine is very good, fine color. This is a hybrid between V. Riparia x Folle Blanche. Both it and S.V. 12-375 are suitable for arbors.

Coudere 13 Blanc, midseason. Bunches cylindrical, compact, sometimes shouldered. Berries unequal in size, white-gold, of delicious flavor, skin thick, keep indefinitely on the vine without rotting. Very fertile and resistant to mildew. Semi-erect.

Coudere 4401 Noir, midseason to early. Very vigorous, prune long. Medium loose bunches of small berries, very juicy and of good flavor. Fairly heavy production. Should make a good juice.

Coudere 7120 Noir, late. Fairly vigorous, resistant. Regular producer of above average crops. Good sound ordinary wine.

MISCELLANEOUS

ALPHA A very hardy vine for the extreme north. Quality fair.

CANADA An old variety interesting for its Riparia blood.

JYNTHIA A good wine variety for the south.

DELAWARE Everyone knows Delaware and its delicious pink clusters.

ELVIRA A most interesting Riparia hybrid, bearing 4-5 clusters per shoot. Makes a good white wine.

Empire State another Riparia hybrid.

ETTA Is similar to Elvira.

HERBEMONT is a variety for the south and ideal in its place.

Jessica is another Riparia hybrid.

KEISER'S EVERBEARING does well here, but in East Texas is splendid.

MONITOR is similar to Alpha.

NOAH is a Riparia hybrid, still grown in France as a direct producer, where 65 year old vines are still in heavy production.

OHIO is the old Jigar Box, a most interesting variety.

PEABODY is a Riparia hybrid of many good qualities.

Sueltor is similar to Alpha.

THOMAS (Aestivialis) is a very good variety.

TRIUMPH is one of the finest of the old American hybrids.

MUNSON'S HYBRIDS

(Yields given are from several experiment stations. W is for the U.S.D.A. station at Woodward, Okla.; S the Stillwater planting of the Okla. A. & M.; P for their Perkins' planting and M is for the Missouri State Fruit Experiment Station at Mountain Grove, Mo.

AMERICA Black, late midseason. Extremely vigorous and very hardy. Juice intensely violet-red. Makes an excellent red wine of peculiar flavor. Adapted North and South. 17.8# W.

BAILEY Black, midseason. Vigorous. Cluster large, compact, berries large, persistent. Pulp meaty but not tough, of good quality, separating from the seeds. 13.3 S.

BEACON Black, midseason. Vigorous. Very prolific, large clusters, berries. Never cracks, very juicy. Adapted North and South. 24.1# W.

BRILLIANT Red, ripens with Delaware. Vigorous, hardy to -15 F. Clusters large, cylindrical, berries large. Endures heat and drouth well. Adapted North and South. 8# M.

CAPTIVATOR Vigorous, resistant. Cluster large, fairly compact. Berries large, red. Pulp tender, melting, sweet. Adapted North and South. 8.5 P.

CARMEN Vigorous, prolific. Cluster large to very large. Very compact. Berries persistent, medium, black. Ripens 1 to 3 weeks after Concord. North & South to 40 deg. lat. 10.5 M & W.

CAPTAIN Cluster very long. Berry black, white bloom. Exceedingly vigorous and prolific. Midseason. Not quite self-fertile. 13.7W

CHAMPANEL Growth rampant, exceedingly resistant to heat and drouth, grows well in heavy lime. Cluster and berry large, black. Midseason. 11.4 W. Also a good rootstock.

DELICATESSEN. Vigorous, healthy, prolific. Cluster above medium, fairly compact, berry above medium, black, juicy. Very distinct agreeable flavor. North and South.

Dr. COLLIER. Vigorous, prolific. Cluster large, loose. Berries large, clear red. Ripens week after Concord. 9.6 M

EDNA is a high quality green grape for local market only. Very vigorous, large cluster, med. berry. Self sterile. 19.2 W.

ELLEN SCOTT Violet, late midseason. Cluster large, compact, berry med. Juicy. Not too hardy. 19.6 W

EXTRA Vigorous, cluster med., berry med. to lrg. Deep purple to black, excellent. Ripens with Concord. 14.5 W.

FERN MUNSON Purple red to black, late. Has stood -27 F. Cluster medium to large, berries same. Resistant. Endures drouth. 9.7W

HIDALGO Cluster and berry large, yellow-white, good. Early, handsome, delicious. Yield fairly low at all stations.

KRAUSE Vigorous, prolific. Cluster, berry large, pearly white, fine quality. North & South. (Herbmont x Niagara)

LAST ROSE Vigorous, healthy, prolific. Clusters very large, berry large, rich rosy red, excellent. Very late. For the South. 16.6 W

MERICADSL Vigorous and productive. Cluster lrg., berry medium. clear purple. Best quality. Table, market, just after Concord. 10.3W

NITODAL Dark red. Cluster, berry med. For heavy lime, hot climates but does well elsewhere. 9.5 M A good rootstock for certain conditions.

PRÉSIDENT Similar to Hernito but smaller berry and earlier. North and South. 11.1 P.

ROMMEL Short-jointed, stocky, vigorous; cluster, berry, medium. Pale yellow. Skin thin and delicate, yet rarely cracks. Flesh melting, delicate flavor. Ripe with Concord. 10.3 F

WINE KING Vigorous, healthy. Clusters long, berries small, pulp tender, juicy. Juice violet, sprightly, agreeable. A fine red wine grape, resistant to phylloxera, mildew and rot. 13.9 W.

NEW YORK INTRODUCTIONS

BUFFALO Black, early. Vigorous and very productive. Clusters and berries medium, very sweet. Slightly foxy but makes good wine.

DUNKIRK very similar to Delaware, bunches and berries are larger, the vines more vigorous and productive; as hardy and healthy.

GOLDEN MUSCAT Rich golden, clusters very large, berries large oval muscat. Very vigorous and productive in Hutchinson, ripening shortly after Concord. One of New York's finest introductions.

KEUKA Bunch and berry are medium, with round to oval berries dark red with a heavy bloom, giving them a lilac color. They are delicious to eat and should make a fine white wine. A correspondent in South Africa says their flavor is very similar to passion fruit. It is one of my favorites and have grafted it to about 25 rootstocks for testing.

ONTARIO The best early green grape of this station. Very vigorous, hardy and productive. Bunches and berries are larger than any other green grape.

SENECA is an almost pure vinifera, ripening with Ontario. Medium clusters, berries oval and yellow. The vine is vigorous, healthy, productive and hardy. Delicious.

RIPLEY White, very vigorous and productive. Makes a splendid white wine recommended for champagne. At the Okla. A. & M. in their Perkins planting, this variety averaged 35 lbs. per vine in 1946.

WAYNE An exceedingly vigorous vine producing 17.7 lbs. per vine in 1946 at Perkins.

WESTFIELD Cluster and berry medium. Juice very highly colored.

Several varieties offered in our list are not described as stock is exhausted.

Place orders now to insure obtaining desired varieties, remitting by postal money order, bank draft or check. Acknowledgement will be made immediately. 25% deposit required for C.O.D.'s. All orders will be shipped prepaid except C.O.D.'s, which will be sent charges collect. Shipments from March 15 (weather permitting) to April 15. Orders for cuttings must be for a minimum of five of a variety, except those valued at .50 or more.

SPECIAL INTRODUCTORY OFFER

2 each of 5 varieties, our selection	6.50 postpaid
2 each of 10 varieties, our selection	12.50 postpaid
Chosen for adaption to your area.	

MUNSON'S hybrids

Albania	Edna	2	Merica del	1
Amerbonte	Ellen Scott	1	Minnie	
America	Elvicand		Mrs. Munson	
Armalaga	Extra	12	Muench	1
Atoka	Fern Munson	1	Munson	
Augustina	Gold Coin	1	Neva Munson	1
Bailey	Hidalgo	1	Nitodal	1
Beacon	Hopkins		Olito	
Bell	Husman	1	President	1
Blondin	Krause	1	Rommel	1
Brilliant	Jaeger		Ronaldo	
Captivator	Last Rose	2	R. W. Munson	1
Carmen	Lomanto		Valhallah	1
Captain	Longfellow	1	Wine King	1
Champanel	Lukfata		Wapanuka	
Cloeta	Manito	1	Wetanka	
Delicatessen	Manson		Xlnta	
Delicious	Mathilda		Volney	
Dr. Collier	Marguerite	2	Xenia	

Vines .75 Cuttings can be furnished of almost all varieties
5 for 50 cents.

Miscellaneous

Agawam	Empire State	1	Ozark	
Alpha	Etta	2	Palmetto	
Bacchus	Green Mountain		Peabody	1
Bachman	Herbement	1	Perkins	
Barry	Ives		Pocklington	
Beta	Janesville		Portland	
Canada	Jessica	1	Rupert	7581
Catawba	Jerusalem	2	Schraidt	1
Caywood	Lenoir		Smith	5
Christmas	Little French		Sueller	2
Columbian	Louisiana		Taylor	
Concord	Lucile		Thomas (Aestevalis)	1
Concord Seedless	Meier's Everbearing	1	Triumph	1
Cynthia	Missouri Reisling		Virginia	
Dakota	Monitor	2	Whittle	2
Delaware	Montefiore		45	
Diana	Moore's Early		61	
Diamond	Noah	2	Wilder	
Dutchess	Norton		Worden	
Elvira	Ohio	1		

Vines .75 each. Cuttings can be furnished of almost all 5 for .50

ROOTSTOCKS

Berlenderie No. 1	554-5	1	Native Riparia
Aramon X Rup. Can. No. 2	1202	1	(stocks selected by myself for extreme vigor or fertility.)
Teleki 5 BB	1203	1	
Aramon X Rup. Can 9	1613	1	
33A	1616	1	
57R	3304	1	Baldwin No. 1
99A	3306	1	Baldwin No. 2
101-14	3309	1	McAdams
106-8	9495	1	Mt. Hope
125-1	18804	1	Rowland
161-49	18808	1	Rup. du Lot
219A	18815	1	(St. George)
229	Australis	1	Rupestris Mo.
420A	Constantia	1	Salt Creek
533M	Dog Ridge	1	
	Joly		
	Judge	1	
	La Pryor	1	
	Pulliat		
	Riparia Gloire	1	

We believe the value of the proper rootstock is overlooked the most part of the United States. When one considers that the increase in yield, with no additional expense in their care, may easily amount to 40% and may even run as high as several hundred per cent, it seems ridiculous to plant many shy bearing varieties on their own roots.

Prices. Vines .75 each. Cuttings 5 for .50

Un-named Experimental Vines

N. Y.	Missouri	These vines and ctgs. cannot be sold. We will exchange with other collectors for varieties we do not have,
10608	16998	2
11358	17452	1
11673	18046	1
11724	18053	1
11927	18126	1
11987	18149A	1
12025	19421	1
12666	19457	1
12997	19446	1
13035	19501	1
13050	20114	1
13911	20197	1
14389		
14519		
14528		
14744		
15262		
15291		
15305		
15310		
15352		
15396		
16413		

USDA, Woodward, Okla

3895S 1
6480C 1
6484C 1
6487C 1

USDA, Beltsville, Md.

520-2
4019-12

We had hoped to offer many more varieties of these fine hybrids, but we have just been informed that an embargo against the importation of grape propagating material from all European countries was instituted as of September 1, 1948. The varieties we were to receive this fall and next spring will be unavailable for some time, years that is, after the embargo is lifted. In a great many instances, we have the only stock of certain varieties now in this country.

Because we believe that grape growers in the eastern United States overlook the value of a proper rootstock, we will accept orders to graft and grow any variety we have on a suitable stock for your soil (we should have a physical and chemical analysis) for delivery the following season. If interested, give soil analysis, location, seasonal rainfall, variety desired, etc. We will quote. Terms: one-third with order, balance before shipment.

We suggest that you place your orders immediately for spring delivery, in order to secure the best selection. It will help us give you much better service.

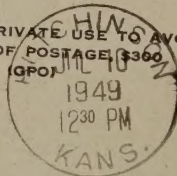
We strongly recommend the testing of suitable rootstocks for your soil type. As the average increase in yield, even of strong growing and heavy bearing varieties, is from 20 to 40%, one can readily understand that grafted vines return an appreciable difference at no increase in cost of production. This increase has run as high as 200%.

So write us at once, we will be glad to recommend varieties for your location.

The Schroeder Vineyard
800 West 17th St.,
Hutchinson, Kansas

U. S. DEPARTMENT OF AGRICULTURE
LIBRARY
WASHINGTON 25, D. C.
OFFICIAL BUSINESS
PRINTED MATTER

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE \$300
GPO



SEC. 562, P. L. & R.

HIRE THE HANDICAPPED
IT'S GOOD BUSINESS

Library, U. S. Dept. of Agriculture,
WASHINGTON 25, D. C.